



25268  
PATENT, TRADEMARK OFFICE

2/14/02  
5/28/02

1 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2 Applicants: Garg et al.

Attorney Docket No. UNIV0122

RECEIVED

3 Serial No.: 10/020,684

Group Art Unit: 2672

MAR 21 2002

4 Filed: December 14, 2001

Examiner:

Technology Center 2600

5 Title: MACROBLOCK PADDING

6 INFORMATION DISCLOSURE STATEMENT

7 Bellevue, Washington 98004

8 March 12, 2002

9 TO THE DIRECTOR OF THE PATENT AND TRADEMARK OFFICE:

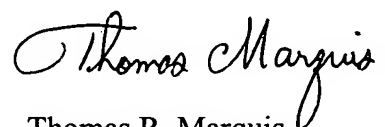
10 Applicant is aware of the information listed in the attached form that may be material to the  
11 prosecution of the above-identified patent application.

- 12 X 1. Copies of the listed patents, publications, and other information are enclosed for the  
13 Examiner's use.
- 14 \_\_\_\_\_ 2. Copies of the listed patents, publications, and other information were previously cited by  
15 or submitted to the U.S. Patent and Trademark Office in prior application Serial  
16 No. \_\_\_\_\_, filed \_\_\_\_\_, and relied upon for an earlier filing date under 35 U.S.C. § 120.
- 17 \_\_\_\_\_ 3. A concise explanation of the relevance of document I.D. No. \_\_\_\_\_ (which is not in  
18 the English language), as presently understood by the individual designated under 37  
19 C.F.R. § 1.56(c) most knowledgeable about its content, is provided \_\_\_\_\_.
- 20 X 4. Pursuant to 37 C.F.R. § 1.97(b), this information disclosure statement is being filed  
21 within three months of the filing date of the national application, within three months of  
22 the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international  
23 application, or before the mailing date of a first Office Action on the merits.
- 24 \_\_\_\_\_ 5. Pursuant to 37 C.F.R. § 1.97(c), this information disclosure statement is being filed  
25 after the period set forth in 37 C.F.R. § 1.97(b) but before the mailing date of either a  
26 final action under 37 C.F.R. § 1.113, or a notice of allowance under 37 C.F.R. § 1.311,  
and is accompanied by:
- a. \_\_\_\_\_ a certification as specified in 37 C.F.R. § 1.97(e); or
- b. \_\_\_\_\_ the fee set forth in 37 C.F.R. § 1.17(p). Check No. \_\_\_\_\_ in the amount of  
\$ \_\_\_\_\_ is enclosed.

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22  
23  
24  
25  
26

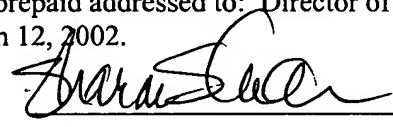
6. Pursuant to 37 C.F.R. § 1.97(d), this information disclosure statement is being filed after the mailing date of either:
- a. \_\_\_\_\_ a final action under 37 C.F.R. § 1.113; or
- b. \_\_\_\_\_ a notice of allowance under 37 C.F.R. § 1.311,
- but before payment of the issue fee. The statement is accompanied by a certification as specified in 37 C.F.R. § 1.97(e), a petition requesting consideration of the information disclosure statement, and the petition fee set forth in 37 C.F.R. § 1.17(i)(1). Check No. \_\_\_\_\_ in the amount of \$\_\_\_\_ is enclosed.
- X 7. Please charge any additional fees or credit any overpayment to Deposit Account No. 01-1940. A copy of this sheet is enclosed.

Respectfully submitted,

  
Thomas R. Marquis  
Registration No. 46,900

I hereby certify that this correspondence is being deposited with the U.S. Postal Service in a sealed envelope as first class mail with postage thereon fully prepaid addressed to: Director of the Patent and Trademark Office, Washington, D.C. 20231, on March 12, 2002.

Date: March 12, 2002





## INFORMATION DISCLOSURE STATEMENT LISTING SHEET

### Information Cited By Applicant(s) That May Be Material To The Prosecution Of The Subject Application

Applicants: Garg et al. Attorney Docket No. UNIV0122  
Serial No.: 10/020,684 Group Art Unit: 2672  
Filed: December 14, 2001 Examiner:  
Title: MACROBLOCK PADDING

RECEIVED  
MAR 21 2002  
Technology Center 2600

### U.S. PATENT DOCUMENTS

NONE CITED

### FOREIGN PATENT DOCUMENTS

NONE CITED

### OTHER INFORMATION

<u>*Examiner</u> <u>Initial</u>	<u>Document</u> <u>No.</u>	<u>Document Information</u>
_____	O1	Taylor, Philip. November 3, 2000. Introduction to DirectX 8.0. <i>MSDN Online Voices Driving DirectX</i> column ( <a href="http://msdn.microsoft.com/voices/directx.asp">http://msdn.microsoft.com/voices/directx.asp</a> ): 8pp.
_____	O2	Berekovic, Mladen et al., 1999. Instruction Set Extensions for MPEG-4 Video. <i>Journal of VLSI Signal Processing</i> , 23:27-49.
_____	O3	Chandreskhar, L. et al., 2000. Bi-directional data flow architecture for padding in MPEG-4. (Part of the IS&T/SPIE Conference on Media Processors 2000), <i>SPIE</i> , 3970:161-166

\_\_\_\_\_  
Examiner's Signature

\_\_\_\_\_  
Date

\*Examiner: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

TRM:ssa  
3/12/02